A.O. SMITH WATER PRODUCTS COMPANY

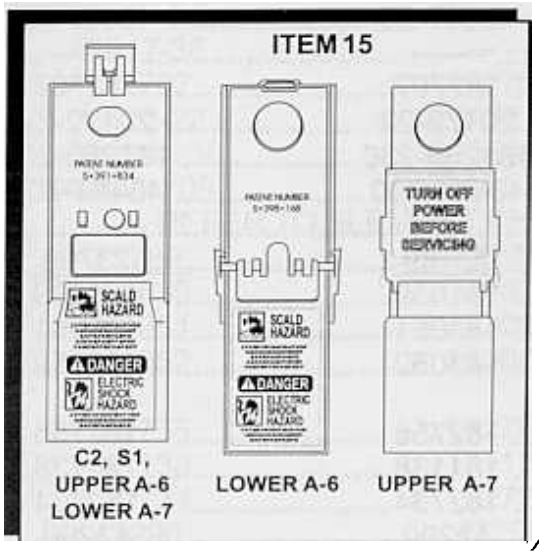
PSD-1-748

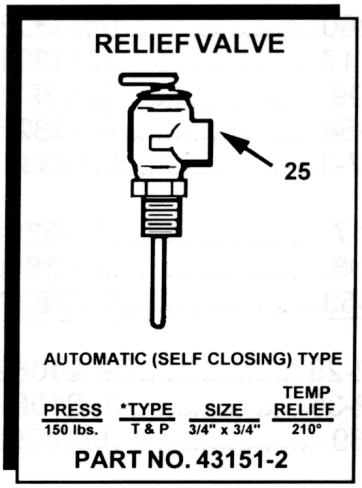
ELECTRIC

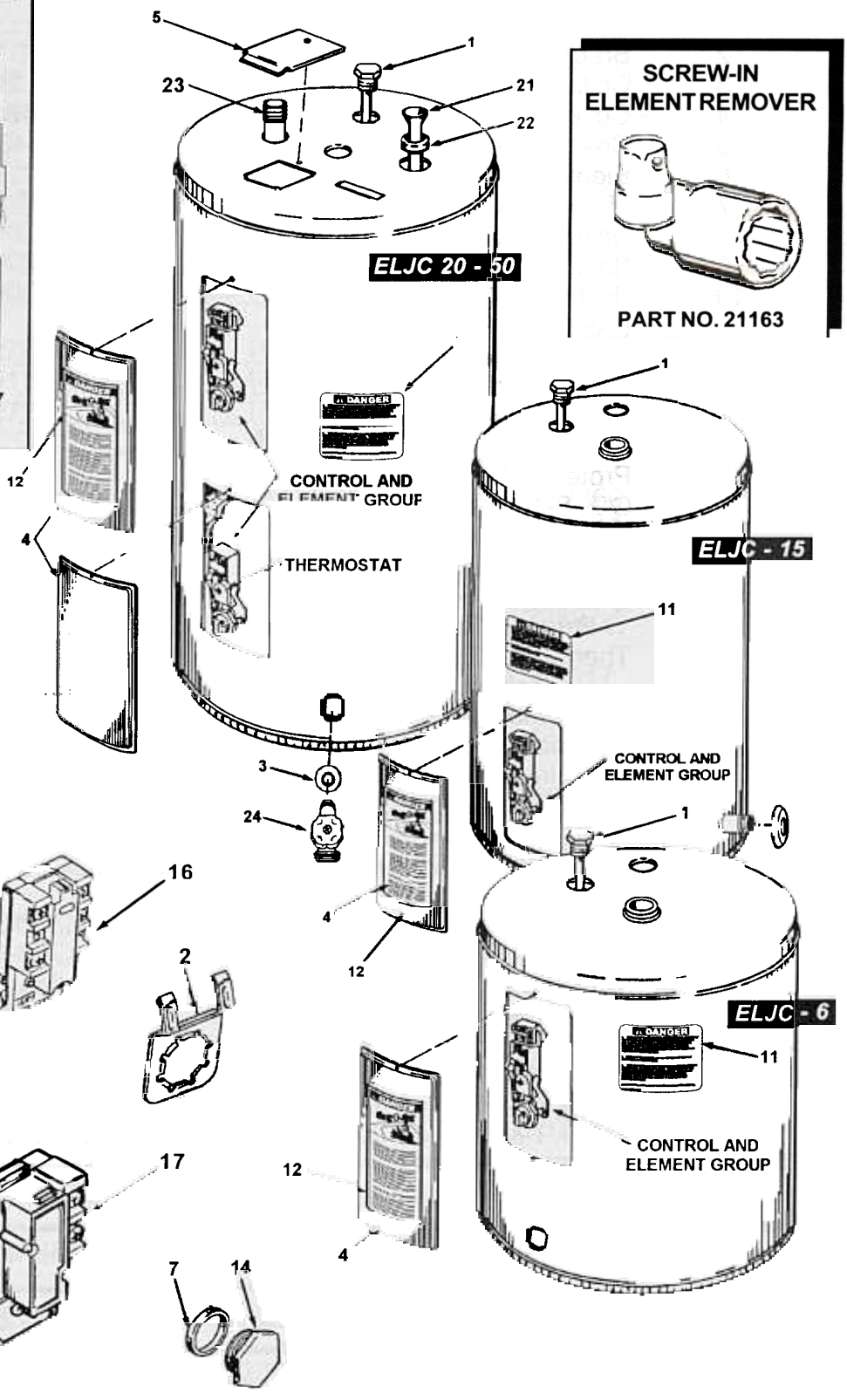
RESIDENTIAL WATER HEATER PARTS LIST

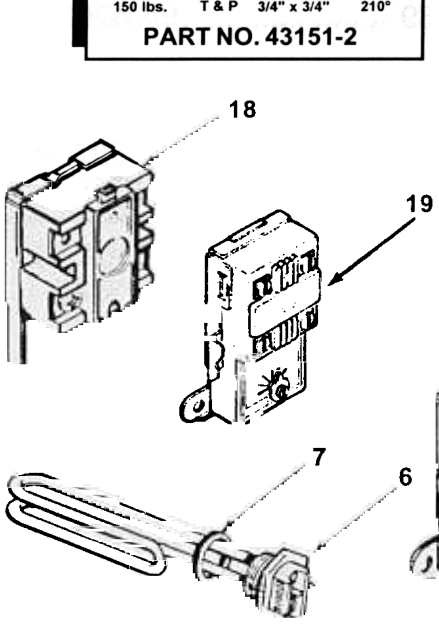
MODELS ELJC - 6 THRU 50

SERIES 917









A.O. SMITH WATER PRODUCTS CO., INC.

5621 W. 115TH STREET • ALSIP, ILLINOIS 60803

PHONE: 1-800-433-2545 • FAX: 1-800-433-2515

Website: WWW.HOTWATER.COM • EMAIL: PARTS@HOTWATER.COM

PRINTED IN U.S.A.

2534 699

Downloaded from www.manualslib.com manuals search engine

PROMAX RESIDENTIAL ELECTRIC WATER HEATERS

Item	Description	ELJC 6 917	ELJC 15 917
1	Anode, Plug	43817-25	43817-25
1	EESC-52 Only	—	—
2	Bracket, Thermostat	182707	182707
3	Collar, Pipe	20172-22	20172-22
4	Cover, Front	181260-230	181260-230
5	Cover, Junction Box	43441-700	43441-700
6	Element, Heating		
7	Gasket, Element (Included with Item 6)	23789	23789
8	*Insulation, Pipe (EC Models Only)	181639	181639
9	*Insert, Warranty Sheet	183051	183051
10	*Instruction Manual	183052	183052
	LABELS		
11	Danger	182755	182755
12	Scald Warning	181138	181138
13	*Temperature Warning	182734	182734
14	Plug, Element	42290	42290
15	Protector, Personnel		
	C-2, S-1, Upper A-6, Lower A-7	182360	182360
	Protector, Personnel Lower A-6	182117	182117
	Protector, Personnel Upper A-7	39909	39909
16	Thermostat, S-1, Upper A-6	182354	182354
17	Thermostat, Lower A-6	23897-1	23897-1
	Thermostat, Upper A-7		
18	High Limit	38017	38017
19	Thermostat, Double Throw	38008	38008
20	Thermostat, C-2, Lower A-7	182353	182353
21	Tube, Inlet (Item 18 Included)		
	EC Models	21062-26	21062-36
	EESC Models	21062-36	21062-49
22	Spacer, Dip Tube	42589	42589
23	Tube, Heat Trap Inlet (T Models)		
	EC Models	181068-26	181068-37
	EESC Models	181068-37	181068-50
24	Valve, Drain	26273-6	26273-6
25	Valve, T & P Relief	23740-1	23740-1
SMR			
21	Tube, Inlet (Item 18 Included)	21062-26	21062-36
25	Valve, T & P Relief - McBee	23740-1	23740-1
	Valve, T & P Relief - Juarez	23740-1	23740-1
SMR			
11	Earthquake Manual	181809	181809
SMR S19			
1	Anode, Plug	43816-29	43816-29
SMR S24			
25	Valve, T & P Relief	23740-1	23740-1
SMR S43			
25	Valve, T & P Relief - McBee	23740-1	23740-1
	Valve, T & P Relief - Juarez	23740-1	23740-1
SMR S44			
1	Anode, Plug	43816-29	43816-29
21	Tube, Inlet (Item 18 Included)	21062-26	21062-36

Downloaded from www.Manualslib.com manuals search engine

OTE: UNDERLINED PARTS ARE RECOMMENDED STOCK ITEMS FOR EMERGENCY REPLACEMENT.

ELJC 20 917	ELJC 30 917	ELJC 40 917	ELJC 50 917
43817-25	43817-35	43817-38	43817-50
43817-38	——	——	——
182707	182707	182707	182707
20172-22	20172-22	20172-22	20172-21
181260-230	181260-230	181260-230	181260-230
43441-700	43441-700	43441-700	43441-700
REFER TO ELEMENT CHART ON BACK PAGE			
23789	23789	23789	23789
181639	181639	181639	181639
183051	183051	183051	183051
183052	183052	183052	183052
182755	182755	182755	182755
181138	181138	181138	181138
182734	182734	182734	182734
42290	42290	42290	42290
182360	182360	182360	182360
182117	182117	182117	182117
39909	39909	39909	39909
182354	182354	182354	182354
23897-1	23897-1	23897-1	23897-1
38017	38017	38017	38017
38008	38008	38008	38008
182353	182353	182353	182353
21062-45	21062-49	21062-49	21062-52
21062-49	——	——	——
42589	42589	42589	42589
181068-46	181068-50	181068-50	181068-53
181068-50	——	——	——
26273-6	26273-6	26273-6	26273-6
23740-1	23740-1	23740-1	23740-1
21062-45	21062-49	21062-49	21062-52
23740-1	23740-1	23740-1	23740-1
23740-1	23740-1	23740-1	23740-1
181809			
43816-29	43816-38	43816-38	43816-55
23740-1	23740-1	23740-1	23740-1
23740-1	23740-1	23740-1	23740-1
23740-1	23740-1	23740-1	23740-1
29109-29	43816-38	43816-38	29109-48
21062-45	21062-49	21062-49	21062-52

Downloaded from www.Manualslib.com manuals search engine

ELEMENT CHART

SCREW-IN ELEMENTS for PROMAX WATER HEATERS					
Wattage	**120V**	**208V**	**240V**	**277V**	**480V**
1000	23790-2	--------	23791-2	--------	--------
1500	23790-4	23775-4	23791-4	23782-4	--------
2000	23790-5	23775-5	23791-5	23782-5	--------
2500	23790-6	23755-6	23791-6	23782-6	23783-6
3000	23790-7	23775-7	23791-7	23782-7	23783-7
3500	--------	--------	23791-8	--------	--------
4000	--------	23775-9	23791-9	--------	23783-9
4500	--------	23775-10	23791-10	23782-10	23783-10
5000	--------	23775-11	23791-11	--------	23783-11
5500	--------	--------	23791-14	--------	--------
6000	--------	23775-12	23791-12	23782-12	23783-12

NOTE: 1000 WATTS = 1 KILOWATT
ALL ELEMENTS ARE INDIVIDUALLY BOXED UNLESS SPECIFIED.
FOR BAGGED ELEMENTS, ADD SUFFIX-D (IE: 23791-10-D).

A.O. SMITH
WATER PRODUCTS COMPANY

A.O. SMITH WATER PRODUCTS CO., INC.
5621 W. 115TH STREET • ALSIP, ILLINOIS 60803
PHONE: 1-800-433-2545 • FAX: 1-800-433-2515
Website: WWW.HOTWATER.COM • EMAIL: PARTS@HOTWATER.COM

Downloaded from www.Manualslib.com manuals search engine